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8048-1078

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# IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Kunihiko HORIKAWA et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed February 28, 2005

Examiner

INFORMATION RECORDING APPARATUS AND INFORMATION RECORDING METHOD

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 28, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

#### II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- 冈 Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.  $\boxtimes$ please contact the undersigned.

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# III. CONCISE EXPLAIT ON OF THE RELEVANCE (check at least one box)

Docket No. 8048-1078 DT15 R PCT/PTO 28 FEB 2005

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a.	i I	DOCUMENTS	IN	THE	ENGLISH	LANGUAGE

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

#### b. 冈 DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Attached to each Japanese reference is an English abstract.

#### c. $\boxtimes$ FOREIGN SEARCH REPORT OR ACTION

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is satisfying the requirement explanation. See MPEP 609(A)(3). attached, thereby for concise a

#### d. OTHER

The following additional information is provided for the Examiner's consideration.

### FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures: 図 Form PTO-1449(s) $\boxtimes$ Documents 冈 Foreign Search Report

Other:\_\_\_\_

**EXAMINER:** 

INFORMATION DISCLOS CITATION	
IN AN APPLICATION	

Attorney Docket No.: **8048-1078** 

Application Applic
NEW NATIONAL PHAS

(Use several sheets if necessary)

Applicant:			
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Filing Date:

February 28, 2005

Group Art Unit:

## **U.S. PATENT DOCUMENTS** Filing date (if appropriate) Date Examiner **Document Number** Class Subclass Initial **FOREIGN PATENT DOCUMENTS** Examiner **Document Number** Date Class Subclass Translation Country Initial Yes 03-022223 1/30/1991 **JAPAN** 11-102523 4/13/1999 JAPAN X 5-012670 1/22/1993 **JAPAN** X 5-143993 6/11/1993 JAPAN OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

<sup>\*</sup> English language abstract provided for the Examiner's convenience